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DATE MAILED: 11/24/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,561	10/035,561 11/07/2001		Guo-Bin Wang	11113/9	3657
26646	7590	11/24/2006		EXA	MINER
KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004			BRUENJES, C	HRISTOPHER P	
		0004	•	ART UNIT	PAPER NUMBER
	•			1772	

Please find below and/or attached an Office communication concerning this application or proceeding.

# Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/035,561	WANG ET AL.	
Examiner	Art Unit	
Christopher P. Bruenjes	1772	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 31 October 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires \_\_\_\_\_months from the mailing date of the final rejection. a) b) X The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_ 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) \( \square\) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 37-60. Claim(s) withdrawn from consideration: none. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. 🖾 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see continuation sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: \_\_\_\_.

Notice of No	on-(	Comp	oliant
Amendment (	(37	<b>CFR</b>	1.121)

Application No.	Applicant(s)	_
10/035,561	WANG ET AL.	
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Christopher P. Bruenjes	1772	

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The MAILING DATE of this communication appears on the cover shee	t with the correspondence address
The amendment document filed on <u>31 October 2006</u> is considered non-complice equirements of 37 CFR 1.121 or 1.4. In order for the amendment document to sem(s) is required.	
HE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUI  1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other	MENT TO BE NON-COMPLIANT:
<ul> <li>2. Abstract:</li> <li>A. Not presented on a separate sheet. 37 CFR 1.72.</li> <li>B. Other</li> </ul>	
<ul> <li>3. Amendments to the drawings:</li> <li>A. The drawings are not properly identified in the top margin as "Annotated Sheet" as required by 37 CFR 1.121(d).</li> <li>B. The practice of submitting proposed drawing correction has to showing amended figures, without markings, in compliance to C. Other</li> </ul>	peen eliminated. Replacement drawings
<ul> <li>✓ 4. Amendments to the claims:</li> <li>☐ A. A complete listing of all of the claims is not present.</li> <li>☐ B. The listing of claims does not include the text of all pending of the claim has not been provided with the proper status identified. Note: the status of every number by using one of the following status identifiers: (Original (Previously presented), (New), (Not entered), (Withdrawn) and D. The claims of this amendment paper have not been presented.</li> <li>☑ E. Other: see continuation sheet.</li> </ul>	ntifier, and as such, the individual status r claim must be indicated after its claim inal), (Currently amended), (Canceled), nd (Withdrawn-currently amended).
5. Other (e.g., the amendment is unsigned or not signed in accordance	e with 37 CFR 1.4):
for further explanation of the amendment format required by 37 CFR 1.121, se	ee MPEP § 714.
IME PERIODS FOR FILING A REPLY TO THIS NOTICE:	
<ul> <li>Applicant is given no new time period if the non-compliant amendment is filed after allowance. If applicant wishes to resubmit the non-compliant after entire corrected amendment must be resubmitted.</li> </ul>	
. Applicant is given <b>one month</b> , or thirty (30) days, whichever is longer, from correction, if the non-compliant amendment is one of the following: a prelin (including a submission for a request for continued examination (RCE) und amendment filed within a suspension period under 37 CFR 1.103(a) or (c), Quayle action. If any of above boxes 1. to 4. are checked, the correction renon-compliant amendment in compliance with 37 CFR 1.121.	ninary amendment, a non-final amendment ler 37 CFR 1.114), a supplemental and an amendment filed in response to a
Extensions of time are available under 37 CFR 1.136(a) only if the nor amendment or an amendment filed in response to a Quayle action.	n-compliant amendment is a non-final
Failure to timely respond to this notice will result in:  Abandonment of the application if the non-compliant amendment is filed in response to a Quayle action; or  Non-entry of the amendment if the non-compliant amendment is a pamendment.	
Legal Instruments Examiner (LIE), if applicable	Telephone No.

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## ADVISORY ACTION

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# Acknowledgement of Applicant's Amendments

1. The Amendment filed October 31, 2006 will not be entered because the amendments are not in compliance with 37 CFR 1.121. Claims 40-43, 45, 47-50, 52, 54-60 have been amended since the amendment filed July 17, 2006 and there is no showing of changes and the claim identifiers are incorrect as required by 37 CFR 1.121. Claims 44 and 51 have also been amended without showing all of the changes as required by 37 CFR 1.121. Furthermore, the previous amendment had claims 61-63, which are not listed in this after final amendment. If claims 61-63 have been cancelled they must be listed as cancelled according to the requirement of 37 CFR 1.121.

### ANSWERS TO APPLICANT'S ARGUMENTS

- 2. If the amendments were entered they would be sufficient to overcome the 35 U.S.C. 112 second paragraph rejections of record.
- 3. If the amendments were entered the 35 U.S.C. 112 first paragraph rejections of record would be repeated. The specification on Pages 8, 17, and 22-27, provide support for a

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much broader invention then the claimed invention and there is not sufficient description for one of ordinary skill in the art to ascertain from the original disclosure that the particular polymers or copolymers or derivatives thereof would be used in the manner claimed in the dependent claims or which polymers relate to which dependent claims. For example, the only mention of acrylamide and N,N-dimethylacrylamide are when they are used as a lubricious layer, there is no description of those particular polymers being used as a tie coat, attaching or binding active agents, or being a drug depot. These other uses of the polymers are described in the specification by use with different polymers selected form the large Markush groups on page 8 of the specification. The original specification merely provides a list of possible polymers and possible uses, but does not state that every polymer can be used in every possible use described, to the contrary the specification leads one of ordinary skill in the art to understand that some of the polymers are selected from the large list for each individual Furthermore, with regard to claims 44 and 51, the specification provides support for specific monomers within the genus of pyridine and piperidine, but there is no indication in the original disclosure that the broad genus of pyridine or piperidine could be used in the claimed invention.

4. If the amendments were entered the 35 U.S.C. 102 rejections would be repeated, because "substrate" as claimed by the applicant has not been narrowed by a special definition in the specification or within the claims and therefore must be given its broadest reasonable interpretation. Substrate is not limited to a one layer, one material object. The broad term substrate means an underlying support according to the Merriam-Webster Dictionary. This does not limit a substrate in any manner other than being something that another layer or coating can be applied. Therefore, the metal layer and base coat of Michal et al meets the limitation of "substrate" as claimed in Applicant's claims.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher P. Bruenjes whose telephone number is 571-272-1489. The examiner can normally be reached on Monday thru Friday from 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the

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organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher P Bruenjes Examiner Art Unit 1772

CPB CPB

November 17, 2006